

## (DANRE) srrt Antibody (C-Term)

Catalog_no :	AB3398
Reactivity :	H, M
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN
Specificity :	This DANRE srrt antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 878-910 amino acids from DANRE srrt.
Dilution :	WB,1:2000;
Other_name :	Serrate RNA effector molecule homolog, Arsenite-resistance protein 2, srrt, ars2
Isotype :	Rabbit Ig
Background :	Acts as a mediator between the cap-binding complex (CBC) and the primary microRNAs (miRNAs) processing machinery during cell proliferation. Contributes to the stability and delivery of capped primary miRNA transcripts to the primary miRNA processing complex, thereby playing a role in RNA-mediated gene silencing (RNAi) by miRNAs (By similarity). Independently of its activity on miRNAs, necessary and sufficient to promote neural stem cell self- renewal. Does so by directly binding SOX2 promoter and positively regulating its transcription (By similarity).
reference :	Golling G.,et al.Nat. Genet. 31:135-140(2002). Howe K.,et al.Nature 496:498-503(2013).